





PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

applicant's or agent's file reference PH-1821-PCT	FOR FURTHER ACTION E	xamination	ionofTransmittalofInternational Preliminary Report (Form PCT/IPEA/416) Priority date (day/month/year)
nternational application No.	International filing date (day/mon 17 June 2003 (17.06.	03)	19 June 2002 (19.06.02)
PCT/JP03/07662 International Patent Classification (IPC) of A61K 31/23, 31/231, 31/232,	or national classification and IPC A61P 17/00, 17/16, 35/00		·
Applicant	MARUHA CORPORA	ATION	
2. This REPORT consists of a tot This report is also account amended and are the barron. 16 and Section 607 These annexes consist 3. This report contains indication I Basis of the section of the se	mpanied by ANNEXES, i.e., sheets of this report and/or sheets contained the Administrative Instructions under the Administrative Instructions under the sheets. In relating to the following items: The sheet of opinion with regard to now the sheet of the sheet o	of the description rectification rectification for the PCT der the PCT description rectification for the rectification rectifica	fications made before this Authority (see Rule f).
	D	ate of com	pletion of this report
Date of submission of the demand	3 (17.06.03)		25 July 2003 (25.07.2003)
Name and mailing address of the	IPEA/JP	Authorized	officer

INTERNATIONAL PRELIMINATION REPORT

International application No.			
P.	JP03/07662		

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I. Bas	sis of the r	eport
		o the elements of the international application:*
		ernational application as originally filed
	<u> </u>	cription:
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	pages	, as amended (together with any statement under Article 19
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	he internati These elem	to the language, all the elements marked above were available or furnished to this Authority in the language in which onal application was filed, unless otherwise indicated under this item. ents were available or furnished to this Authority in the following language which is:
		anguage of a translation furnished for the purposes of international search (under Rule 23.1(b)).
1 !	the la	anguage of publication of the international application (under Rule 48.3(b)). anguage of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/
'	or 55	5.3).
3.	With regar	rd to any nucleotide and/or amino acid sequence disclosed in the international application, the international vexamination was carried out on the basis of the sequence listing:
		ained in the international application in written form.
		together with the international application in computer readable form.
1		ished subsequently to this Authority in written form.
1	furn	ished subsequently to this Authority in computer readable form.
	inte	statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the rnational application as filed has been furnished.
		statement that the information recorded in computer readable form is identical to the written sequence listing has a furnished.
4.	The	amendments have resulted in the cancellation of:
ŀ		the description, pages
1		the claims, Nos
1		the drawings, sheets/fig
5.	This beyo	report has been established as if (some of) the amendments had not been made, since they have been considered to go and the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
	Replaceme in this rej and 70.17	ent sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to port as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16)
**	'Any replac	ement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMIN

EXAMINATION REPORT

International a	pplication No.
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V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

1.	Statement			
••	Novelty (N)	Claims	1-4	YES
	Novelly (IV)	Claims		NO
Inventive step (IS)	Claims	1-4	YES	
	Claims		NO	
	To describe a mulicipality (TA)	Claims	1-4	YES
	Industrial applicability (IA)	Claims		NO

2. Citations and explanations

Document 1: Chem. Abstr., Vol. 87, No. 9, 29 August
1977, (Columbus, OH, USA), page 478, column
2, abstract no. 67594m, N. YANISHLIEVA,
"Autoxidation of Alkoxylipids, II.
Alkyldiacylglycerols and

Dialkylacylglycerols," Chem Phys. Lipids, 1977, 18(2), pages 149-153, (English)

Document 2: JP 2-11516 A (The Institute of Physical and Chemical Research), 16 January 1990

Document 3: JP 7-82162 A (Pola Chemical Ind., Inc.), 28
March 1995

Claims 1-4

The invention that is set forth in claims 1-4 is not disclosed in any of the documents that are cited in the international search report; therefore, it is novel and involves an inventive step.

Specifically, peroral therapeutic or prophylactic agents for skin damage, which comprise a diacylglyceryl ether compound represented by formula (I) as an active component, are not disclosed in any of documents 1-3, which are considered to be the most closely related prior art documents.